

PERSONAL INFORMATION

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| <i>Address:</i> | Øvre Prinsdals vei 16 1266 Oslo, Norway | <i>Date and Place of Birth:</i> | 31.05.1981 Hamburg, Germany | <i>Civil Status:</i> | Partnership, 3 daughters Lea (born 19.10.06) Frida (born 26.01.10) Marie (born 23.01.13) |
| <i>E-mail:</i> | f.k.diekert@gmail.com | <i>Nationality:</i> | German | | |
| <i>Web:</i> | folk.uio.no/floriakd/ | | | | |

EDUCATION

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| PhD <i>Economics</i> , University of Oslo, Norway | Jun 2008 – Oct 2011 |
| <ul style="list-style-type: none"> • Dissertation Topic: Fisheries management in a dynamic setting • Supervisors: Kjell Arne Brekke and Nils Chr. Stenseth • Visiting student Columbia University, NYC, USA (March – May 2011) | |
| M.Phil. <i>Environ. & Development Economics</i> , University of Oslo, Norway | Aug 2005 – Jan 2008 |
| B.A. <i>International Relations</i> , Technical University Dresden, Germany. Grade: Excellent | Oct 2002 – Aug 2005 |
| Abitur. Kepler Gymnasium Tübingen, Germany. Grade: 1.0 (best of class) | Jun 2001 |

EMPLOYMENT

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| Researcher (Postdoc / Assistant Professor) Centre for Ecological and Evolutionary Synthesis (CEES) and Dept. of Economics, University of Oslo | Oct 2011 – today |
| Visiting researcher Bren School, University of California at Santa Barbara, USA | Jul 2014 – Dec 2014 |
| Research Fellow Centre for Ecological and Evolutionary Synthesis, University of Oslo | Apr 2008 – Oct 2011 |
| Intern (<i>Workshop organisation</i>) Friedrich-Ebert Stiftung Tanzania | Jan 2005 – Apr 2005 |

FELLOWSHIPS AND AWARDS

- Beijer Young Scholar, Beijer Institute for Ecological Economics since 2012
- Best Student Paper Award, International Institute of Fisheries Economics and Trade (IIFET) 2010
- Stipend for Master's Thesis, Centre for Ecological and Evolutionary Synthesis, University of Oslo 2007
- Merit scholarship, German National Academic Foundation 2002 - 2004

PUBLICATIONS

- [1] Diekert FK, Hjermann DØ, Nævdal E, and Stenseth NC (2010): Spare the Young Fish: Optimal Harvesting Policies for North-East Arctic Cod. *Environmental and Resource Economics*, vol. 47, pp. 455-475.
- [2] Diekert FK, Hjermann DØ, Nævdal E, and Stenseth NC (2010): Non-cooperative exploitation of multi-cohort fisheries – The role of gear selectivity in the North-East Arctic cod fishery. *Resources and Energy Economics*, vol. 32. pp. 78 - 92.
- [3] Diekert FK, Eikeset AM, and Stenseth NC (2010): Where could catch shares prevent stock collapse? *Marine Policy*, vol. 34, pp. 710 - 712.
- [4] Eikeset AM, Richter A, Diekert FK, Dankel D, and Stenseth NC (2011): Unintended consequences sneak in the back door: wise use of regulations in fisheries management. In: Belgrano A, Fowler CW (ed) *Ecosystem Based Management for Marine Fisheries: An Evolving Perspective*, Cambridge University Press, pp. 183 - 217.
- [5] Diekert FK (2012): Growth Overfishing: The race to fish extends to the dimension of size. *Environmental and Resource Economics*, vol. 52, pp. 549-572.
- [6] Diekert FK (2012): The Tragedy of the Commons from a Game-Theoretic Perspective. *Sustainability*, vol. 4, pp.1776-1786.
- [7] Norström, A for Beijer Young Scholars (2013): Social change vital to sustainability goals (Correspondence). *nature*, vol. 498(7454), p.299.
- [8] Diekert FK (2013): The growing value of age: Exploring economic gains from age-specific harvesting in the Northeast Arctic cod fishery. *Canadian Journal of Fisheries & Aquatic Sciences*, vol. 70, pp.1346-1358.

- [9] Norström A for Beijer Young Scholars (2014): Three necessary conditions for establishing effective Sustainable Development Goals in the Anthropocene. *Ecology and Society*, vol. 19(3).
- [10] Boonstra W for NorMER network (2015): What are the major global threats and impacts in marine environments? Investigating the contours of a shared perception among marine scientists from the bottom-up. *Marine Policy*, vol. 60, pp.197-201.
- [11] Burgess M, Diekert FK, Jacobsen N, Andersen KH, Gaines, S (2015): Remaining questions in the case for balanced harvesting, *Fish and Fisheries*, online first, doi: 10.1111/faf.12123
- [12] Diekert FK and Nieminen, E (2016): International fisheries agreements with a shifting stock, *Dynamic Games and Applications*, online first, doi: 10.1007/s13235-016-0184-4

WORKING PAPERS

- [13] Diekert FK, and Schweder T (2015): Disentangling the effects of policy reform and environmental changes in the Norwegian coastal cod fishery, (earlier version published as *Memorandum No.07/14, Department of Economics, University of Oslo*), R&R at *JEEM*.
- [14] Richter A, Eikeset AM, van Soest D, Diekert FK, and Stenseth NC (2015): Optimal management under institutional constraints – Determining a total allowable catch for different fleet segments in the North East Arctic cod fishery, *re-submitted to EnvResEcon*.
- [15] Diekert FK (2015): Threatening Thresholds? The effect of potential regime shifts on the cooperative and non-cooperative use of environmental goods and services, (published as *Memorandum No.12/15, Department of Economics, University of Oslo*), R&R at *JPubE*.
- [16] Diekert FK, Mysterud A, Richter A, Rivrud IM (2015): In the mind of men: How social constraints on hunter decisions shape selection pressure

WORK IN PROGRESS

- How to measure quotas? (with M Quaas) *We investigate by how far the growth-overfishing problem can be mitigated by simply switching from the second-best quota in terms of biomass to a quota in terms of numbers.*
- Risk and risk exposure in Norwegian Fisheries (with L Nøstbakken, A Richter, and F Skjeret) *We look at levels and trends of risk and risk exposure in the Norwegian fishing fleet by analyzing a large dataset of landing tickets.*
- What shapes risk preferences? (with L Nøstbakken and A Richter) *We analyze the determinants of risk preferences obtained through an online survey and personal interviews with fishermen and non-fishermen, as well as with parents and their children.*

REVIEWING

American J. of Agricultural Economics, Dynamic Games and Applications, Environmental and Resource Economics, International Economic Review, J. of the Association of Environmental and Resource Economists, J. of Economic Behavior and Organization, J. of Environmental Economics and Management, Marine Resource Economics, Mathematical Biosciences, Natural Resource Modeling, Ecological Economics, Strategic Behavior and the Environment.

GRANTS AND PROJECT MANAGEMENT

ERC-Starting Grant (NATCOOP, 1.5 mill. Euro). Co-PI for the Norwegian research council (Norsk forskningsrådet, NFR) project "Multi-species dynamics above and below the sea-surface" (NFR-243892) and "Risk, Endogenous Preferences, and Investment Behavior in Norwegian Fisheries" (NFR-224818). Overseas Research Grant 2014 (NFR-234245). Participation in the development of successful funding proposal for the Nordic Centre of Excellence NorMER.

TEACHING AND SUPERVISION

- ECON 4925 – Resource Economics. Fall 2010, -11, -12, and -13
- ECON 4910 – Environmental Economics, Spring 2012, -13, -14, -15
- *Master Students*: Kristen Lund (completed 2012), Eivind Olsen and Geir Mørkrid (completed 2013), Eivind Stjern (completed 2014), Magnus Willadsen (completed 2015), Helge Lone (exp. compl. 2016)

INVITED PRESENTATIONS

- Department of Economics, University of Ås; Workshop on Game Theory and Fisheries, Trondheim; Workshop on Thresholds and Tipping Points, Knoxville, TN; Department of Economics, NTNU Trondheim; Department of Economics, NHH Bergen, Department of Economics, Wageningen University 2015
- Department of Agricultural and Resource Economics at UC Davis; School of Fisheries and Aquatic Sciences at UW Seattle; Department of Agricultural and Resource Economics at UC Berkeley; Department of Economics, University of Helsinki; Department of Economics, University of Kiel; and College of Fisheries Science, University of Tromsø 2014
- Norwegian Bureau of Statistics, Oslo; Beijer Institute for Ecological Economics, Stockholm 2013
- DTU Aqua, University of Copenhagen 2012

CAREER BREAKS

- Part-time parental leave (60%) for Marie Aug 2013 – Jun 2014
- Full-time parental leave for Frida Aug 2010 – Nov 2010
- Full-time parental leave for Lea Jan 2007 – Jul 2007

MISCELLANEOUS

Member of the student's council from 1995-2001, President of the student's council in 1997/98. Youth leader at YMCA Tübingen. Participation and member of the organization team for youth- and work-camps in Austria, France, and Ethiopia.

LANGUAGES

German (native), English (fluent), Norwegian (good), French (good), Latinum

REFERENCES

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| Kjell Arne Brekke <i>PhD supervisor</i> | Department of Economics University of Oslo Phone: (+47) 22 84 11 69 E-mail: k.a.brekke@econ.uio.no | Nils Chr. Stenseth <i>PhD supervisor</i> | CEES, Department of Biology University of Oslo Phone: (+47) 22 85 45 84 E-mail: n.c.stenseth@ibv.uio.no |
| Chris Costello <i>Host at UCSB</i> | Bren School UC Santa Barbara Phone: (+1) 805 893-5802 E-mail: costello@bren.ucsb.edu | Bård Harstad <i>Professor at Uni Oslo</i> | Department of Economics University of Oslo Phone: (+47) 22 85 60 52 E-mail: bard.harstad@econ.uio.no |